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U. S. Department of Agriculture

# Howell's Water Garden

LOCATED AT  
**NOCHAWAY LAKE**  
HIGHWAY ROUTE 50  
SHELLMAN, RANDOLPH COUNTY, GEORGIA

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Water Lilies - Water Plants  
Goldfish

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It is indeed fascinating to see these most beautiful flowers grow ng from the water: flowers that have all the shades and tints of color in most pleasing and perfect combination.

The hardy lilies are most easily grown and need no care during winter, beginning to bloom in April or May and will produce flowers all Summer.

Tropical lilies begin blooming in June and produce blooms steadily until frost.

## VISIT OUR WATER GARDEN

The p'ace is open every work day and Sunday afternoon. We are always p'leased to have visitors come and go over the place, a number bring their noon lunch and enjoy a pleasant outing.

## HARDY WATER LILIES THAT BLOOM WELL AND ARE EASY TO GROW

Marliac Pink, a clear flesh pink that is easy to grow.....	\$1.00
Marliac White, large pure white blooms and a strong growing plant .....	\$1.00
W. B. Shaw, clear rose pink—grows well and is fragrant.....	\$1.00
Eugenie De Land, medium rose pink flowers good size—fragrant .....	\$1.00
Helen Fowler, deep clear pink blooms—grows and blooms well .....	\$1.00
Aurora, flowers creamy yellow shading dark red, small growing, blooms well .....	\$1.00
Carmin Laydeker, carmine rose flowers, small growing, a good bloomer .....	\$1.00
Yellow Pygmy, small bright yellow flowers, for planting in small corner .....	\$1.00
Marliac Yellow, clear canary yellow flowers of good size—very popular .....	\$1.00
Pink Opal, rich pink, medium size cupped blooms.....	\$1.00
Gladstone, large pure white flowers, heavy growing, an excellent bloomer .....	\$1.00
Marliac Rose, clear waxy shade of rose, excellent, very popular .....	\$1.50
Paul Harriot, flowers open yellow and shade to apricot with age .....	\$1.50
Rose Arey, deep rose pink flowers of good size and fragrant, grows well .....	\$1.50
James Brydon, deep rosy crimson cup-shaped flowers, a good bloomer .....	\$2.00
Gloriosa, a good rose red bloom, early to begin blooming, one of the best .....	\$2.00
Comanche, rich apricot flowers shading to red with age, early blooming, good .....	\$2.00
Sunrise, very large rich sulphur yellow flowers, has a long blooming season .....	\$2.00

ALL WATER LILY PLANTS \$1.00 Each

ALL WATER LILY PLANTS \$1.00 Each



## DAY BLOOMING TROPICAL WATER LILIES

August Koch, free blooming with deep lavender blue flowers .....	\$2.00
Panama Pacific, a rich wine color turning to royal purple, a good bloomer .....	\$2.00
Mrs. Whitaker, large blooms, lavender blue, a good long bloomer .....	\$2.00

Do not plant tropical lilies until settled warm weather. See Culture.

## NIGHT BLOOMING TROPICAL WATER LILIES

Lotus Dentata, large white flowers 10 inches across .....	\$1.00
Devonshire, bright rosy red flowers, a good bloomer .....	\$1.00
Frank Trelease, deep crimson flowers, red leaf pads .....	\$1.00

These blooms open at dark and remain open until noon of the next day.

## LOTUS

Sacred Egyptian Lotus, large fragrant pink flowers, umbrella-like leaves,

both on tall stems high above the water—good size tubers .....

American Lotus, large yellow blooms on tall stems—Tubers .....

Plant the lotus as dormant tubers about April 1st being careful to not damage tender buds on the end of the tuber. Plant in shallow water, allowing plenty of room, fertilize same as lilies but do not expect blooms the first season. Lotus are wonderful when well established and are best grown in separate pools.

## WATER PLANTS FOR THE POOL

Azure Hyacinth, .....	35c
Arrow Head, 6 for .....	35c
Banana Plant, not mailable .....	\$1.25
Chara, bottom grass, pound .....	\$1.00
Fish Moss, pound .....	\$1.00
Parrot Feather, 12 for .....	35c
Primrose Willow, .....	35c
Sagittaria, 6 for .....	35c
Water Canna, .....	35c
Water Hyacinth, 6 for .....	35c
Water Poppy, 3 for .....	50c
Umbrella Palm, .....	35c
Valisneria, 6 for .....	35c
Imperial Taro, .....	35c
Elephant Ear, .....	35c
Water Lettuce, 3 for .....	35c

*Not attached*

## **GOLDFISH AND SNAILS**

Locally we can supply goldfish, but none to ship. Snails can be sent by mail with lilies.

Japanese Snails (Live Bearing) are best, good heavy size, 8 for ..... \$1.00

Black Ramshorn Snails, 6 for .....

## **CULTURE OF WATER LILIES**

Hardy lilies should be planted in rich garden soil, in boxes not less than two feet square, or small pools may have the bottom covered with soil, let top of soil be 10 to 12 inches below surface of water. Settle plants into soil with buds just out, leaves will soon adjust themselves to depth of water. Place small stones or large gravel over roots of plants so fish cannot dig soil away.

Plant hardy lilies in April, May or anytime in summer.

Tropical lilies are planted in boxes the same as above about June 1st and these lilies will not grow until settled warm weather.

After Hardy or Tropical lilies have started growth, remove yellow leaves and put a little bone meal to the roots of each plant, each week during summer.

Leave hardy lilies in the water for winter, being sure that no ice reaches the roots. Tropical lilies can seldom be wintered, being very tender.

Do not paint lily boxes as the paint will kill your fish.

Plenty of snails and some pieces of hardened plaster paris will keep the pool water clear. Do not have too many fish, 12 to 15 to a pool is enough.

The lily pool should be balanced by having the right number of plants, fish and snails; the pool should be in full sunshine all day or nearly so. Keep goldfish in the pool and no mosquitoes will be raised.

## **HOW TO BUILD A LILY POOL**

Dig form in the earth about twenty inches deep, slope sides, tamp dirt smooth and hard. Make a cement plaster of one part cement, five parts sand, and four parts small gravel. Mix dry, add water to make soft enough so about two inches thick can be plastered on the dirt form; have the top edge level. Twelve hours after making fill with water: let soak for four days, empty, refill and soak again four days. Then remove water and place soil and plants and refill with water and also fish and snails. Lily pools do not need running water.

## **SHIPPING**

We ship by parcel post or express, most small packages go by parcel post.

ADD FOR POSTAGE ABOUT 10% OF THE ORDER.

We wrap and pack so plants are damp and they usually arrive in good condition. Put them in water immediately and do not let them get dry.

## **HOWELL'S WATER GARDEN**

**SHELLMAN, GEORGIA**



— AQUATIC AND BOG PLANTS. —

ANACHARIS,	plant 6" or deeper, good oxygenator - - -	25¢
AZURE HYACINTH,	6" water, grows well and blooms - - -	25¢
ARROW HEADS,	2" water, 6 for - - - - -	25¢
SAGITTARIA,	2" water 6 for - - - - -	25¢
WATER HYACINTH,	floats, good for fish, 6 for - - - -	25¢
WATER POPPY,	6" water, yellow blooms, 2 for - - - -	25¢
VALISNERIA,	6" water, 6 for - - - - -	25¢
CHARA GRASS,	plant deep, oxygenator, a good bunch	25¢
FISH MOSS,	plant deep, good for fish, nice bunch - - -	25¢
PARROTT FEATHER,	2" water, feathery green, nice plant	25¢
PRIMROSE WILLOW,	2" water, yellow blooms all Summer -	25¢
WATER CANNA,	2" water, easy to grow, a good plant	25¢
UMBRELLA PALM,	2" water, nice showy plant - - - - -	25¢
IMPERIAL TARO,	2" water - - - - -	25¢
BLUE STEM TARO,	2" water, nice plants, showy - - - -	25¢
BLUE FLAG,	2" water, blue blooms on stems - - - - -	25¢
YELLOW IRIS,	2" water, easy to grow - - - - -	25¢
ELEPHANT EAR,	damp earth, large showy leaves - - -	25¢
BUGLE FLY CATCHER,	damp earth, catches flies - - - -	50¢
BANANA PLANT,	damp earth, 2 to 3 feet shipped will reach 6 to 8 feet in the season	1.00
DAUBEN,	tropical blue lily, a good bloomer - - - - -	1.00

FREE BLUE TROPICAL LILY

One Tropical DAUBEN free with all orders for \$5.00 or more, either lilies or plants.

These aquatic plants are priced low, all are good and easy to grow, they help balance the pool.

HOWELL'S WATER GARDEN, Shellman, Georgia.



U. S. DEPARTMENT OF AGRICULTURE,

WASHINGTON, D. C.

BUREAU OF PLANT INDUSTRY  
Fruit and Vegetable Crops and Diseases  
M. R. N.

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